



Supplementary Figure 4. TLR2 and Nalp3 LRR domains inhibit *L.monocytogenes* viability as demonstrated by ATP-coupled luminescent assay. *L.monocytogenes* (5×10^5 bacteria/100 µl) were incubated with increasing concentrations of the indicated recombinant LRR domains for 6 hours at 37°C and ATP levels assessed by luminescent assay (BacTiter-glo: Promega). Values shown are relative to controls incubated in the absence of LRR domains (100%). Results are representative of two experiments for TLR2 and Nalp3. Recombinant LRR domains derived from CIITA and NAIP showed no activity in a single assay up to 50 µg/ml.